

ELECTRIC LOCK SYSTEM

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- European:

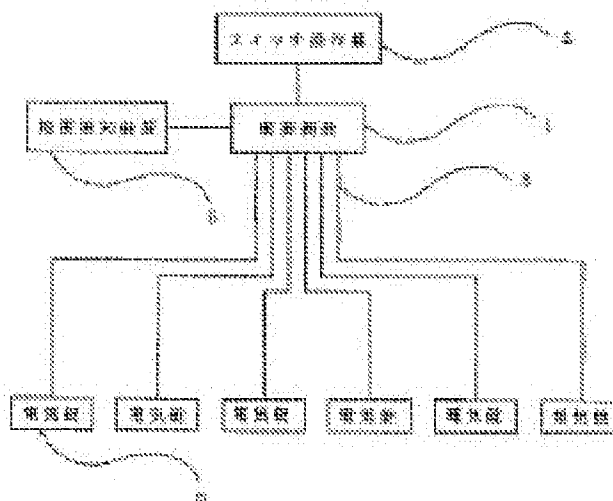
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Abstract of JP 5059852 (A)

PURPOSE:To heighten the safety by automatically releasing an electric lock at the time of an earthquake or a fire to open an entrance for refuge and escape, so that in case of emergency, it is not necessary to manually operate for releasing a lock.

CONSTITUTION:An earthquake detector 5 is connected to a control device 1 through a signal conductor. In the case of an earthquake of a fixed scale, the earthquake detector 5 sends out an earthquake detection signal and the control device 1 receives an earthquake detection signal. According to the signal, the control device 1 sends out an instruction signal through a signal conductor 3 to release all or some of electric locks 2. Thus, at the time of an earthquake, all or some of electric locks are automatically released so that a man manually opens a door and a window so as to enable refuge and escape.



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